

Pentanamine, n-pentyl-, hydrochloride

Other names:	Di-n-pentylammonium chloride
Inchi:	InChI=1S/C10H23N.ClH/c1-3-5-7-9-11-10-8-6-4-2;/h11H,3-10H2,1-2H3;1H
InchiKey:	XVEUERTYUNCPOM-UHFFFAOYSA-N
Formula:	C10H24ClN
SMILES:	CCCCCNCCCCC.Cl
Mol. weight [g/mol]:	193.76
CAS:	23307-02-0

Temperature Dependent Properties

Property code	Value	Unit	Temperature [K]	Source
cps	353.90	J/mol×K	296.32	NIST Webbook

Sources

NIST Webbook: <http://webbook.nist.gov/cgi/cbook.cgi?ID=C23307020&Units=SI>

Legend

cps: Solid phase heat capacity

Latest version available from:

<https://www.cheméo.com/cid/63-630-2/Pentanamine-n-pentyl-hydrochloride.pdf>

Generated by Cheméo on 2024-04-29 15:19:10.410169855 +0000 UTC m=+16693199.330747168.

Cheméo (<https://www.cheméo.com>) is the biggest free database of chemical and physical data for the process industry.